

**CONTRACT PLANS COMPONENTS**

ROADWAY PLANS  
SIGNING AND PAVEMENT MARKING PLANS

A DETAILED INDEX APPEARS ON THE  
KEY SHEET OF EACH COMPONENT

**INDEX OF ROADWAY PLANS**

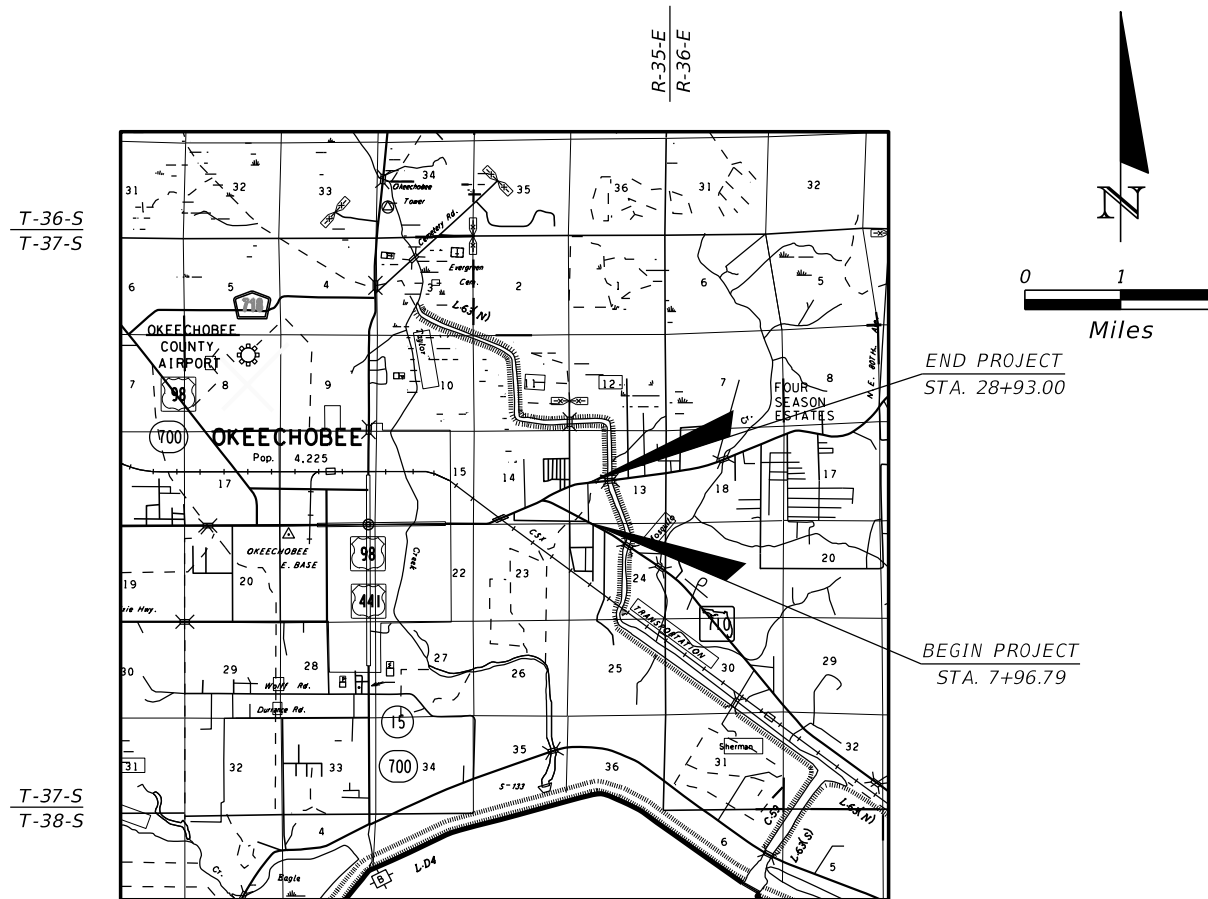
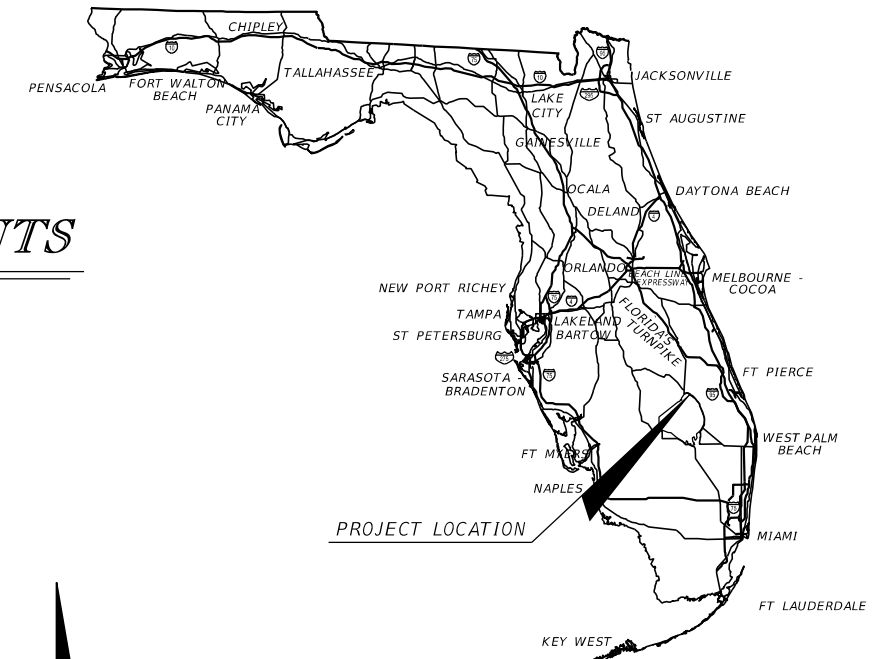
SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SUMMARY OF PAY ITEMS
3	TYPICAL SECTIONS
4	MILLING AND RESURFACING DETAIL
5	GENERAL NOTES
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**OKEECHOBEE COUNTY  
ROADWAY DEPARTMENT**

**NE 34TH AVENUE ROADWAY IMPROVEMENTS**

FROM STATE ROAD 710 NORTH TO STATE ROAD 70

FINANCIAL PROJECT ID: 438563-1-54-01 AND 438563-1-54-02  
OKEECHOBEE, FLORIDA



ROADWAY SHOP DRAWINGS  
TO BE SUBMITTED TO:

RYAN K. BELL, P.E.  
251 HICKPOCHEE AVENUE  
LABELLE, FLORIDA 33935  
PHONE: (863) 612-0594

PLANS PREPARED BY:

**JOHNSON  
ENGINEERING**

251 HICKPOCHEE AVENUE  
LABELLE, FLORIDA 33935  
EB 642 & LB 642  
VENDOR NO. F59-1173834

NOTE: THE SCALE OF THESE PLANS MAY  
HAVE CHANGED DUE TO REPRODUCTION.

**CONSTRUCTION PLANS  
JUNE 2017**

48 HOURS BEFORE DIGGING  
"CALL SUNSHINE"  
1-800-432-4770



ROADWAY PLANS  
ENGINEER OF RECORD: RYAN K. BELL, P.E.

P.E. NO.: 60010

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	17	1

**GOVERNING DESIGN STANDARDS:**

Florida Department of Transportation, FY 2017 Design Standards eBook (DSeB) and applicable Design Standards Revisions (DSRs) at the following website:  
<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.shtm>

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, 2017 Standard Specifications for Road and Bridge Construction at the following website:  
<http://www.dot.state.fl.us/programmanagement/Implemented/SpecBooks>

PROJECT LENGTH IS BASED ON  $\varnothing$  OF CONSTRUCTION

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	2,096.21	0.397
BRIDGES	0	0
NET LENGTH OF PROJECT	2,096.21	0.397
EXCEPTIONS	0	0
GROSS LENGTH OF PROJECT	2,096.21	0.397

KEY SHEET REVISIONS	
DATE	DESCRIPTION

OKEECHOBEE COUNTY PROJECT MANAGER: JOHN HOWLE, P.E.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PAY ITEMS			
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	QUANTITY
101 1	MOBILIZATION	LS	1
102 1	MAINTENANCE OF TRAFFIC	LS	1
104 11	FLOATING TURBIDITY BARRIER	LF	100
104 12	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	94
110 1 1	CLEARING & GRUBBING	LS	1
120 A	EARTHWORK	LS	1
121 70	FLOWABLE FILL	CY	20
285 7 04	OPTIONAL BASE GROUP 4	SY	257
285 7 10	OPTIONAL BASE GROUP 10	SY	479
285 7 10A	OPTIONAL BASE GROUP 10 (CONTINGENCY)	SY	500
327 70 15	MILLING EXISTING ASPHALT PAVEMENT (2.75" AVG. DEPTH)	SY	5,658
334 1 12	SUPERPAVE ASPHALTIC CONCRETE (TRAFFIC B), (TYPE SP 12.5)	TN	1,138.1
337 7 40	ASPHALTIC CONCRETE FRICTION COURSE (TRAFFIC B, FC-9.5, 76-22, PMA)	TN	558.1
400 1 2	CONCRETE CLASS 1, ENDWALLS	CY	16.30
425 2 41	MANHOLE, P-7, <10'	EA	1
430 175 118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" S/CD	LF	8
430 175 124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24" S/CD	LF	176
430 175 148	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 48" S/CD	LF	72
430 984 125	MITERED END SECTION, OPTIONAL, ROUND, 18", SD	EA	1
430 984 129	MITERED END SECTION, OPTIONAL, ROUND, 24", SD	EA	4
530 3 4	RIPRAP - RUBBLE, DITCH LINING	TN	20.9
570 1 2	PERFORMANCE TURF (SOD)	SY	1,916
570 1 2A	PERFORMANCE TURF (SOD) (CONTINGENCY)	SY	1,000
700 1 11	SINGLE POST SIGN, F&I GROUND MOUNT, LESS THAN 12 SF	AS	5
700 1 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1
700 1 60	SINGLE POST SIGN, REMOVE	AS	6
701 18 101	PROFILED THERMOPLASTIC, STANDARD - ASPHALT SURFACES, WHITE, SOLID, 6"	GM	0.712
705 10 3	OBJECT MARKER, TYPE 3	EA	2
706 3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	118
711 11 125	THERMOPLASTIC, STANDARD, WHITE, SOLID, STOP LINE, 24"	LF	51
711 11 170	THERMOPLASTIC, STANDARD, ARROWS	EA	6
711 11 224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, DIAGONAL/CHEVRONS, 18"	LF	62
711 16 101	THERMOPLASTIC, STANDARD - OTHER, WHITE, SOLID, 6"	GM	0.854
711 16 201	THERMOPLASTIC, STANDARD - OTHER, YELLOW, SOLID, 6"	GM	0.388
711 16 231	THERMOPLASTIC, STANDARD - OTHER, YELLOW, SKIP, 6" (10/30)	GM	0.235
<b>BID ALTERNATE(S)</b>			
ALT 1	MILLING - HAUL OFFSITE	LS	1

PAY ITEM NOTES:

- 120 A COST TO INCLUDE REGRADING OF ROADSIDE SWALE IN THE VICINITY OF S-100 AND EMBANKMENT NECESSARY FOR ROADWAY WIDENING.
- 110 1 1 COST TO INCLUDE PAVEMENT AND BASE REMOVAL WHERE NOTED.
- 285 7 04 COST SHALL INCLUDE EFFORT TO GRADE AND PRIME TURNOUT PRIOR TO PAVING.
- 344 1 12 COST SHALL INCLUDE BASE PREPARATION INCLUDING TACK OF MILLED SURFACES AND UNDERLYING PAVEMENT AND PROOF ROLLING AND PRIMING OF EXPOSED BASE AREAS. SEE GENERAL NOTE NO. 26. COST OF MILLED WEDGES TO BE INHERENT TO THE FINAL LIFT OF ASPHALT.
- 327 7015 MILLING THICKNESS IS BASED ON THE AVERAGE PAVEMENT THICKNESS. THE INTENTION OF THE MILLING OPERATION IS TO REMOVE ALL OF THE EXISTING ASPHALT. ALL COSTS FOR THIS WORK SHALL BE INHERENT TO THIS PAY ITEM.
- 430 984 129 ANY ADDITIONAL FORM WORK AND CONCRETE ASSOCIATED WITH S-101 SHALL BE INHERENT TO THIS PAY ITEM.
- 570 1 2 PRICE TO INCLUDE TREATMENT 1 SHOULDER SODDING. SEE INDEX 105 FOR INCLUDED WORK. (SEE GENERAL NOTE 25 AND 28)
- 700 1 60 ALL EXISTING SIGNS TO BE REMOVED SHALL BE PROVIDED TO OKEECHOBEE COUNTY.
- 711 11 XXX THE COST OF TEMPORARY STRIPING REQUIRED DURING THE CURE PERIOD OF THE ASPHALT SHALL BE INHERENT TO THE COST OF THE THERMOPLASTIC STRIPING.
- 570 1 2A, 285 7 10A THESE PAY ITEMS INCLUDE CONTINGENCY AMOUNTS TO BE USED AT COUNTY'S DISCRETION. ONLY FULL QUANTITY SHOULD BE BID, BUT NO GUARANTEE IS THAT THE ENTIRE QUANTITY WILL BE USED.
- ALT 1 SHALL INCLUDE ALL ADDITIONAL COSTS TO PROVIDE, HAUL AND STOCKPILE ALL MILLINGS TO OKEECHOBEE COUNTY STOCKPILE LOCATED OFF NE 23<sup>rd</sup> LANE AND U.S. 441. APPROXIMATELY 4 MILES ONE WAY TRIP FROM THE SOUTHERN PROJECT LIMITS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

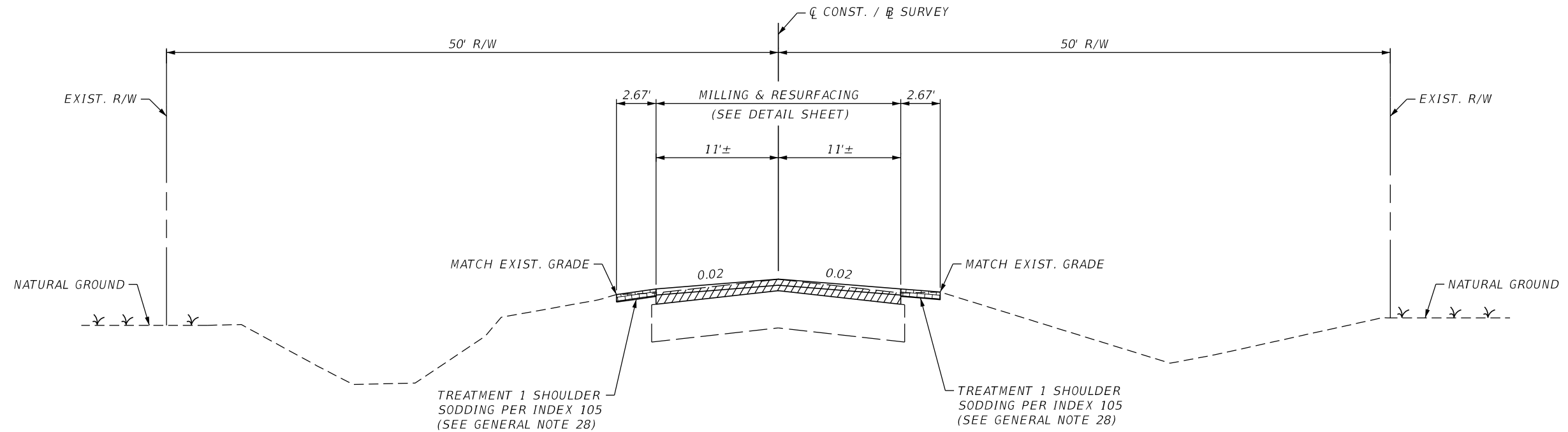


OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**SUMMARY OF PAY ITEMS**

SHEET NO.
2

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**TYPICAL SECTION**  
**NE 34TH AVENUE**  
**MILLING AND RESURFACING**  
**STA. 7+96.79 TO STA. 28+93.00**

**MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (2.75")

**RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3")  
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1.5") (PG 76-22 PMA)

**OVERLAY (DRIVEWAYS)**

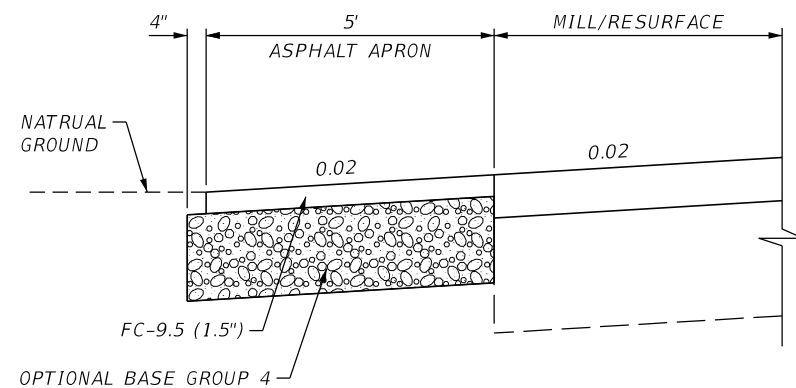
FRICTION COURSE FC-9.5 (TRAFFIC B) (1.5") (PG 76-22 PMA)

**WIDENING/ RECONSTRUCTION**

OPTIONAL BASE GROUP 10 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3")  
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1.5") (PG 76-22 PMA)

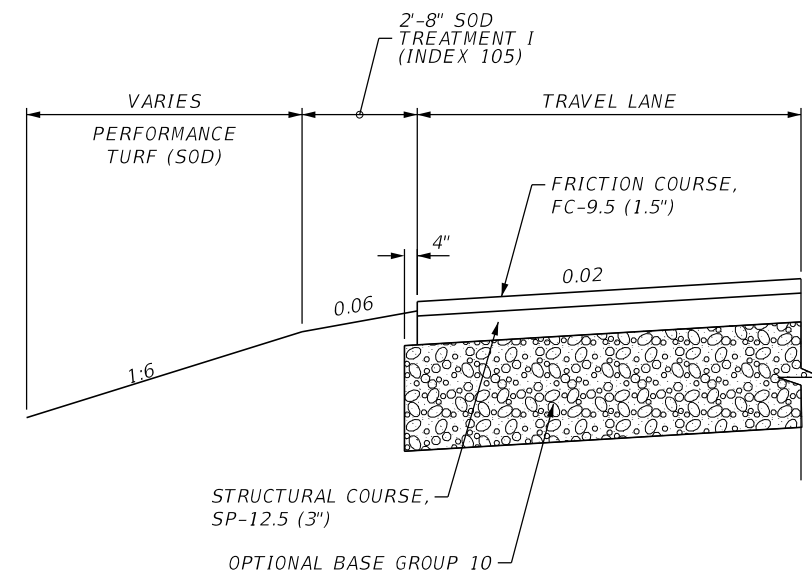
**DRIVEWAY/ APRON CONSTRUCTION**

OPTIONAL BASE GROUP 4 WITH  
FRICTION COURSE FC-9.5 (TRAFFIC B) (1.5") (PG 76-22 PMA)



**ASPHALT APRON DETAIL**

RIGHT: STA. 16+03.78      N.T.S.  
LEFT: STA. 15+77.60, 23+50.25



**WIDENING/ RECONSTRUCTION DETAIL**

N.T.S.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON**  
**ENGINEERING**

251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

**OKEECHOBEE COUNTY**  
**ROADWAY DEPARTMENT**

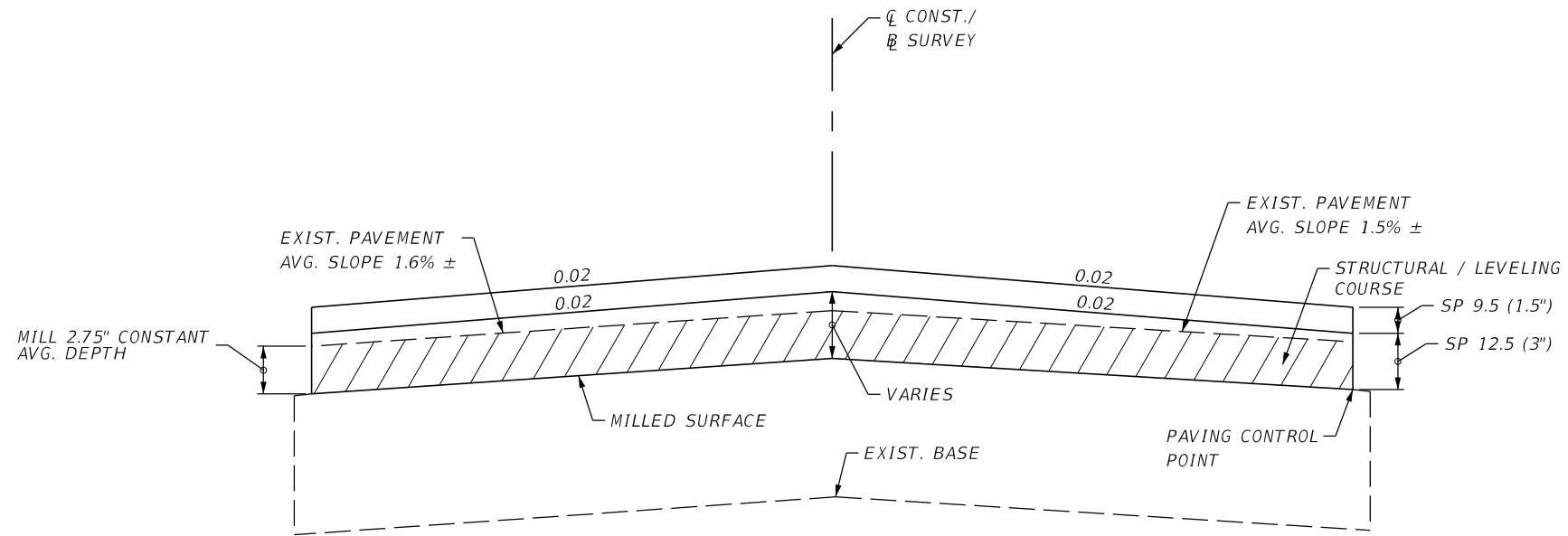
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**TYPICAL SECTION**

SHEET  
NO.

3

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**OVERBUILD AND RESURFACING DETAIL**

N.T.S.

CROSS SLOPES		
STATION	LT. SLOPE (%)	RT. SLOPE (%)
9+00	0.6%	2.0%
10+00	1.8%	1.9%
11+00	1.8%	1.6%
12+00	1.1%	1.3%
13+00	1.2%	1.4%
14+00	1.9%	2.6%
15+00	2.2%	1.3%
16+00	2.5%	1.1%
17+00	1.1%	-0.3%
18+00	2.1%	-0.3%
19+00	2.1%	-0.2%
20+00	-0.5%	-0.1%
21+00	2.0%	0.6%
22+00	2.7%	4.0%
23+00	2.5%	1.6%
24+00	1.9%	1.4%
25+00	1.4%	2.3%
26+00	1.5%	1.3%
27+00	1.7%	2.7%
28+00	2.0%	3.0%
29+00	1.0%	2.2%
AVERAGE	1.6%	1.5%

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

**OKEECHOBEE COUNTY ROADWAY DEPARTMENT**  
 ROAD NO. COUNTY FINANCIAL PROJECT ID  
 OKEECHOBEE 438563-1-54-01  
 438563-1-54-02

**MILLING AND RESURFACING DETAIL**  
 SHEET NO. 4

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GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
2. HORIZONTAL DATUM = NAD 83 FLORIDA STATE PLANE, EAST ZONE.
3. EXISTING FACILITIES SHALL BE RESTORED TO THAT WHICH EXISTED PRIOR TO COMMENCING CONSTRUCTION AT NO ADDITIONAL COST TO OWNER.
4. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
5. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED (VV, VH, AND VVH) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
6. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES IN THE AREA PRIOR TO CONSTRUCTION AND CONTACT THE SUNSHINE STATE ONE CALL AT (800) 432-4770.
7. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED. COORDINATION WITH UTILITY AGENCIES MAY BE REQUIRED AND IS CONSIDERED INHERENT TO OTHER PAY ITEMS. CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING UTILITIES WITHIN CLOSE PROXIMITY PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS. CARE SHALL BE TAKEN NOT TO DAMAGE OR IMPACT EXISTING UTILITIES SHOWN TO REMAIN. APPARENT CONFLICTS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
8. UTILITY/AGENCY OWNERS:
 

<u>COMPANY</u>	<u>CONTACT</u>	<u>TELEPHONE NUMBERS</u>
COMCAST	TONY, SPRINGSTEEL	(561) 804-0943
CENTURYLINK	JAMES JACKSON	(863) 452-3132
FPL	MARIO ESCALONA	(305) 219-9143
OKEECHOBEE UTILITY	JOHN HAYFORD	(863) 763-9460
9. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY OKEECHOBEE COUNTY WITHOUT DELAY BY TELEPHONE AT (561) 307-6395.
10. CONTRACTOR SHALL PROMPTLY REPORT ALL FIELD CHANGES TO ENGINEER.
11. CONTRACTOR SHALL ACCURATELY PLOT THE LOCATIONS, DEPTHS AND DIMENSIONS OF ALL IMPROVEMENTS ON A FINAL SET OF RECORD DRAWINGS PREPARED BY A FLORIDA REGISTERED LAND SURVEYOR. RECORD DRAWINGS SHALL BE DELIVERED TO THE ENGINEER PRIOR TO PROJECT COMPLETION.
12. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED IN ACCORDANCE WITH THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL MANUAL.
13. CONTRACTOR TO MAINTAIN EXISTING TRAFFIC / ACCESS, EXISTING DRAINAGE AND EXISTING UTILITIES DURING CONSTRUCTION, UNLESS OTHERWISE APPROVED BY OKEECHOBEE COUNTY.
14. CONSTRUCTION STAKING IS THE CONTRACTOR'S RESPONSIBILITY. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THESE SERVICES DURING CONSTRUCTION.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL CONSTRUCTION-RELATED PERMITTING. PAYMENT FOR ACQUISITION OF CONSTRUCTION-RELATED PERMITS SHALL BE INCIDENTAL TO THE COST OF CONSTRUCTION-RELATED ACTIVITIES. NO ADDITIONAL PAYMENT SHALL BE MADE.
16. CONTRACTOR SHALL OBTAIN A NPDES PERMIT, IMPLEMENT A STORMWATER POLLUTION PREVENTION PLAN AND ABIDE BY ALL NPDES REQUIREMENTS. ALL APPLICABLE COST SHALL BE INHERENT TO EROSION CONTROL PAY ITEMS.
17. PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW AND MULCH MATERIALS ARE FREE OF NOXIOUS WEEDS, INCLUDING TROPICAL SODA APPLE, SHALL BE FURNISHED TO THE COUNTY PROJECT MANAGER BY THE CONTRACTOR. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY OR APPOINTED REPRESENTATIVE PRIOR TO PLACEMENT. ANY SOD WITH NOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THE PROJECT.

18. AT THE COMPLETION OF THIS PROJECT, ALL DISTURBED SURFACES SHALL BE COVERED BY TURF. (SEE ALSO GENERAL NOTE NO. 25.)
19. CONSTRUCTION TESTING AND INSPECTION TO BE PERFORMED BY OKEECHOBEE COUNTY.
20. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING CONVEYANCES AND DRAINAGE CONNECTIONS WITHIN THE PROJECT LIMITS AT ALL TIMES.
21. CONTRACTOR SHALL REPLACE ANY EXISTING SIDE STREET MARKINGS OBLITERATED DURING CONSTRUCTION.
22. ALL PROPOSED PIPE WITHIN THE RIGHT-OF-WAY SHALL BE REINFORCED CONCRETE PIPE (RCP/ERCP).
23. ALL STATION AND OFFSETS SHOWN FOR ENDWALLS ARE TO THE END OF THE PIPE, APPROXIMATELY 6" INSIDE THE FACE OF THE ENDWALL.
24. ASPHALT TURNOUTS SHALL BE PAVED WITH FINAL COURSE. NEW BASE IS TO BE FURNISHED FOR THE TURNOUTS AND COSTS SHALL BE ASSOCIATED WITH 285 7 04. PAVEMENT REMOVAL/MILLING SHALL BE PERFORMED AS NECESSARY TO ACHIEVE A FLUSH FINISHED SURFACE AT THE APRON. ON GRADED TURNOUTS CONTRACTOR TO GRADE EXISTING DRIVEWAY TO MATCH TURNOUT WITHIN 10' TRANSITION AREA. ANY ADDITIONAL MATERIAL NEEDED TO GRADE TRANSITION SHALL BE CONSIDERED INHERENT TO ASPHALT PAY ITEM. ON PAVED DRIVE CONTRACTOR SHALL SAWCUT EXISTING DRIVE AT 5' OFFSET AND SLOPE TURNOUT TO MATCH DRIVE.
25. SOD QUANTITY INCLUDES ONLY THOSE AREAS INTENDED TO BE DISTURBED BY PROPOSED IMPROVEMENTS. OTHER DISTURBED AREAS NOT INTENDED TO BE DISTURBED, INCLUDING BUT NOT LIMITED TO STAGING AREAS, STOCKPILE AREAS, ETC., SHALL BE SODDED AT NO ADDITIONAL COST.
26. NO FUEL OR BITUMINOUS PRICE ADJUSTMENTS WILL BE MADE.
27. ALL LOCATIONS WHERE EXISTING PIPE REMOVED AND/OR NEW PIPE PLACED, CONTRACTOR SHALL COMPACT BACKFILL PER FDOT SPECIFICATION DENSITY REQUIREMENT.
28. TREATMENT 1 SHOULDER SODDING LIMITS MAY BE ADJUSTED IN THE FIELD WITH APPROVAL OF CEI OR OKEECHOBEE COUNTY. INTENT IS TO PROVIDE TREATMENT IN AREAS WHERE EXISTING SHOULDER GRADE EXCEEDS PROPOSED EOP GRADE TO WHERE PROPOSED EOP GRADE EXCEEDS SHOULDER GRADE BY 2" OR GREATER. TOTAL LENGTH TREATED SHALL NOT EXCEED THAT SHOWN IN THE PLANS WITHOUT APPROVAL FROM CEI OR OKEECHOBEE COUNTY.

REVISIONS					OKEECHOBEE COUNTY ROADWAY DEPARTMENT			GENERAL NOTES	SHEET NO.  5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				251 HICKPOCHEE AVENUE LABELLE, FL 33935 (863) 612-0594 EB 642 & LB 642 RYAN K. BELL, P.E. LICENSE NO. 60010		OKEECHOBEE	438563-1-54-01 438563-1-54-02		

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**HORIZONTAL ALIGNMENT DATA**

LINE	ALIGNMENT	CURVE NUMBER	CONTROL POINT	STATION	COORDINATES	
					NORTH	EAST
1	CL_34TH		CP-1	7+76.77	1057855.86	723193.32
			CP-2	30+00.00	1060079.08	723190.68
2	CL_SR710		CP-3	263+19.60	1057691.06	723501.61
			CP-4	274+74.76	1058235.65	722482.87
3	CL_SR70	1	CP-5	84+75.84	1059701.37	721924.97
			CP-6	95+84.83	1060050.02	722970.68
			CP-7	111+59.16	1060256.19	724531.45

**LEGEND**  
 (XX) SHEET NUMBER

REVISIONS			
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 251 HICKPOCHEE AVENUE  
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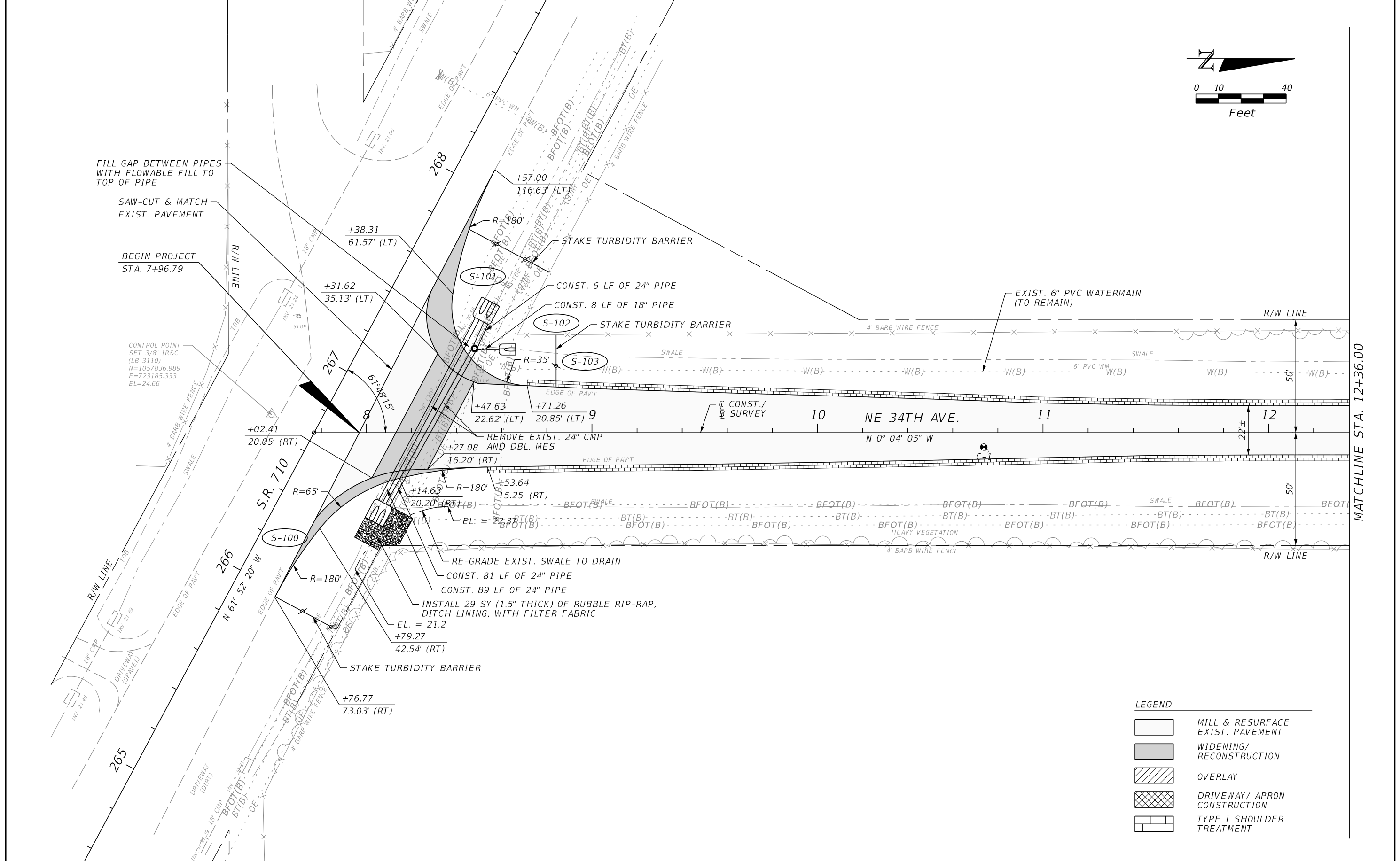
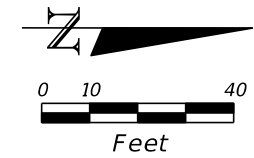
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**PROJECT LAYOUT**

SHEET NO.  
8

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**LEGEND**

	MILL & RESURFACE EXIST. PAVEMENT
	WIDENING/ RECONSTRUCTION
	OVERLAY
	DRIVEWAY/ APRON CONSTRUCTION
	TYPE I SHOULDER TREATMENT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

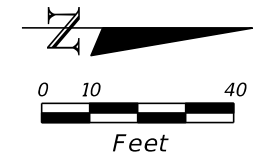
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OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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**PLAN SHEET**  
**STA. 7+96.79 TO STA. 12+36**

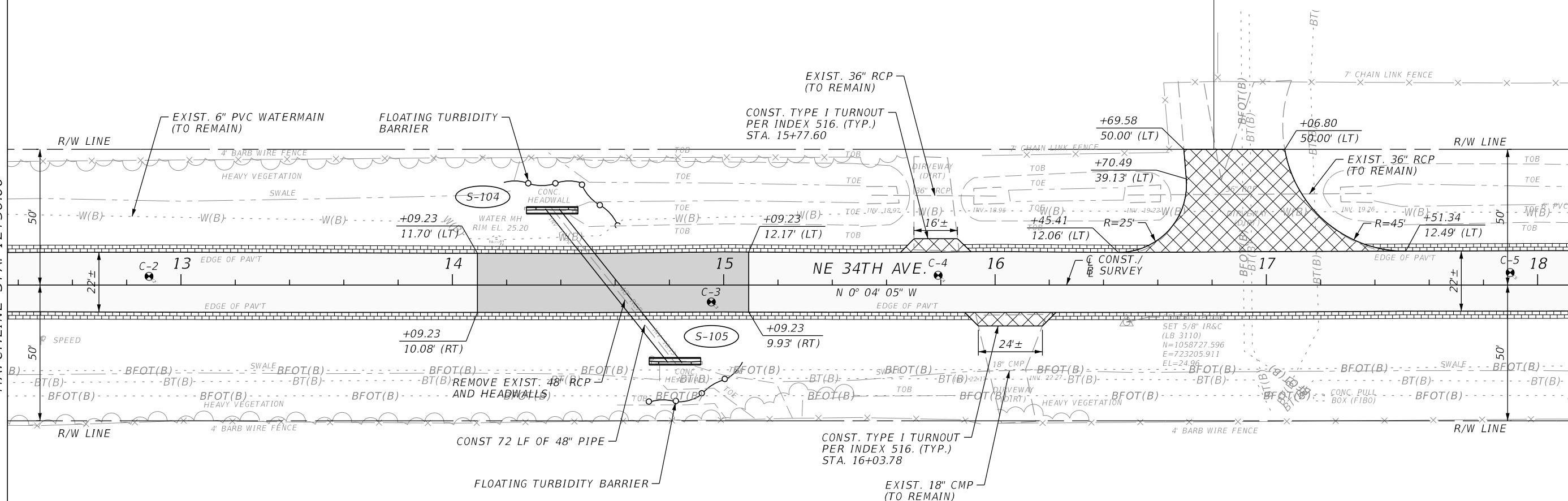
SHEET NO.
9

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MATCHLINE STA. 12+36.00

MATCHLINE STA. 18+12.00



**LEGEND**

	MILL & RESURFACE EXIST. PAVEMENT
	WIDENING/ RECONSTRUCTION
	OVERLAY
	DRIVEWAY/ APRON CONSTRUCTION
	TYPE I SHOULDER TREATMENT

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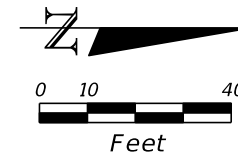
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**PLAN SHEET**  
**STA. 12+36 TO STA. 18+12**

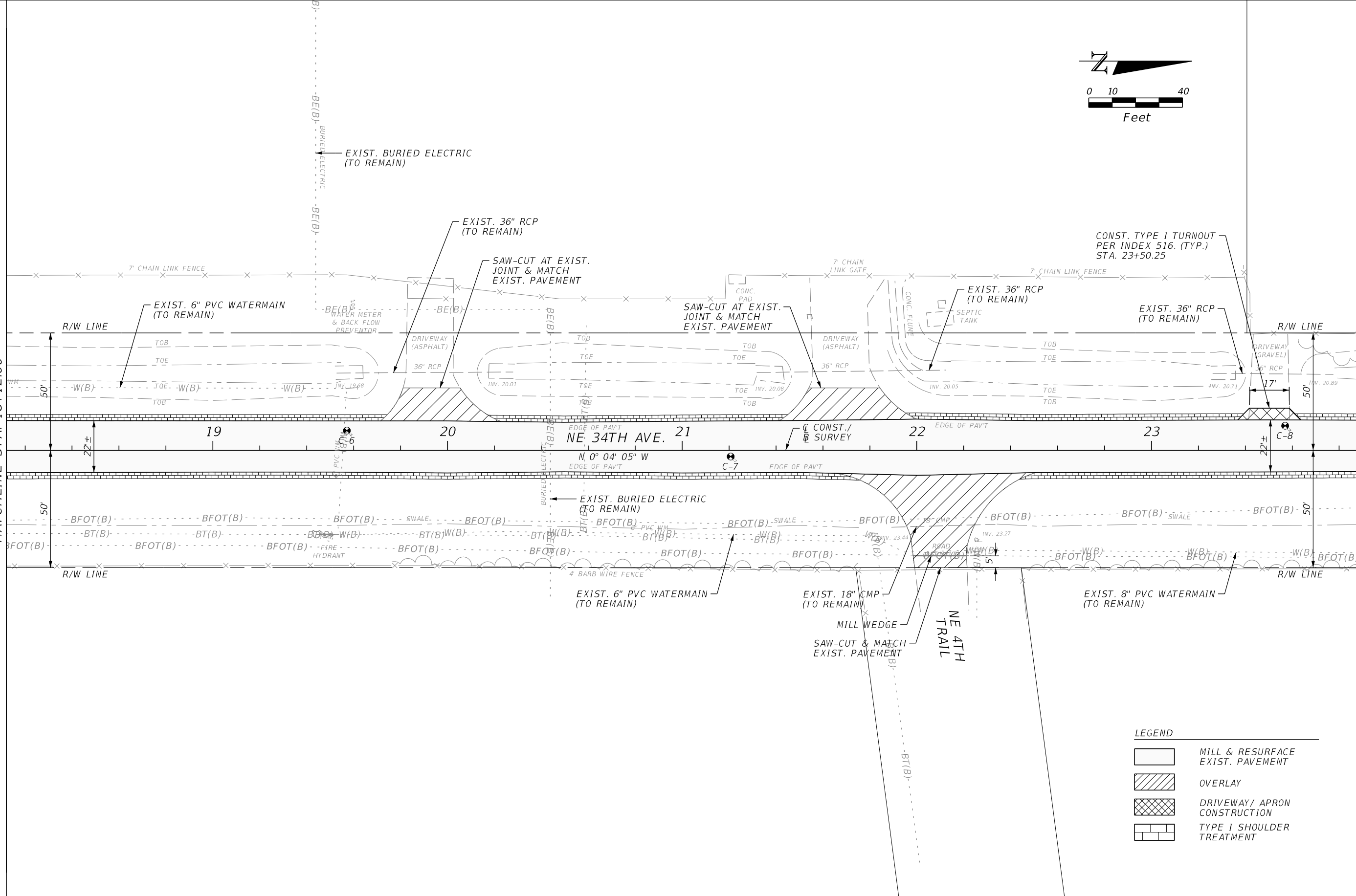
SHEET NO.
10

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MATCHLINE STA. 18+12.00

MATCHLINE STA. 23+88.00



**LEGEND**

	MILL & RESURFACE EXIST. PAVEMENT
	OVERLAY
	DRIVEWAY/ APRON CONSTRUCTION
	TYPE I SHOULDER TREATMENT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

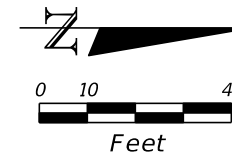
**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

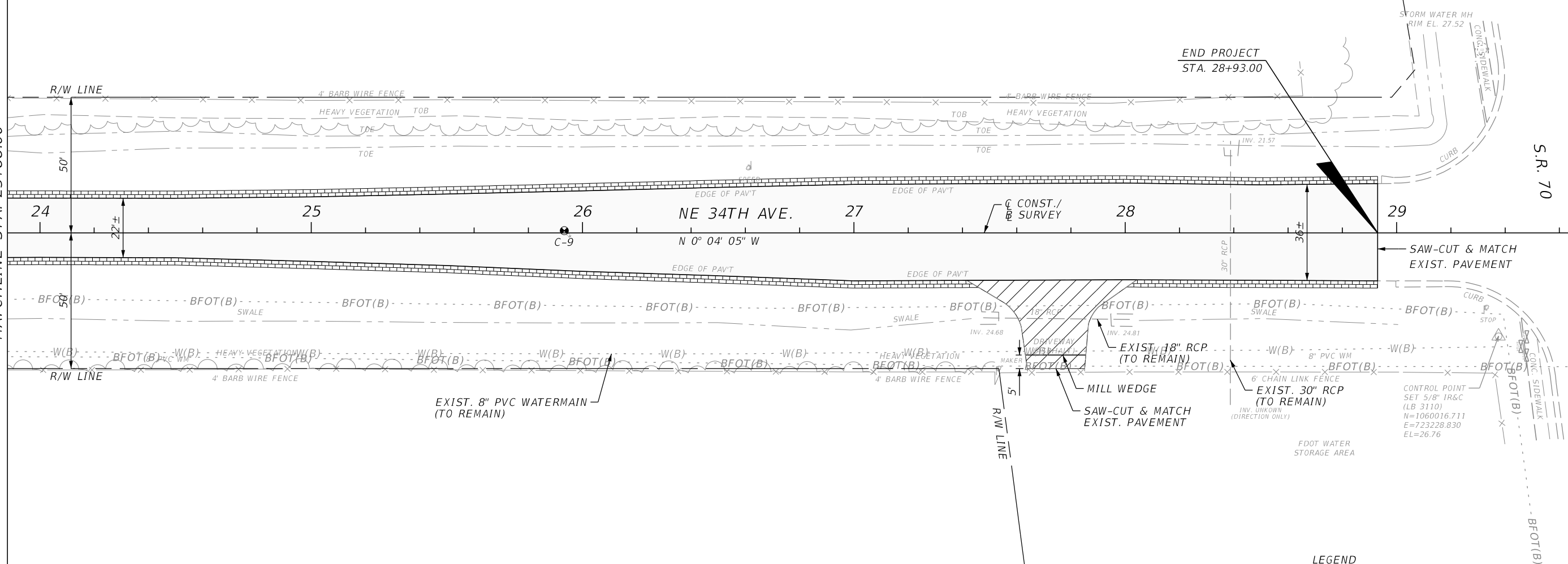
**PLAN SHEET**  
 STA. 18+12 TO STA. 23+88

SHEET NO.  
 11

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCHLINE STA. 23+88.00



**LEGEND**

	MILL & RESURFACE EXIST. PAVEMENT
	OVERLAY
	DRIVEWAY/ APRON CONSTRUCTION
	TYPE I SHOULDER TREATMENT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

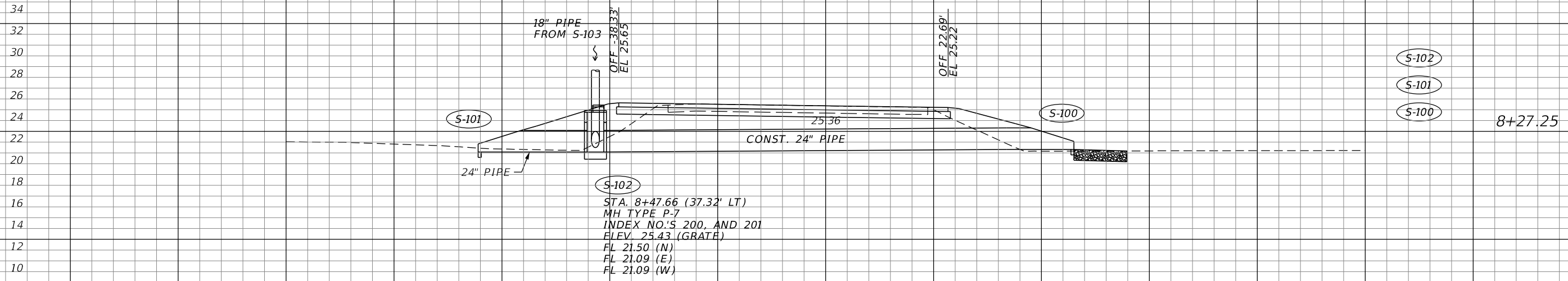
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**PLAN SHEET**  
**STA. 23+88 TO STA. 28+93**

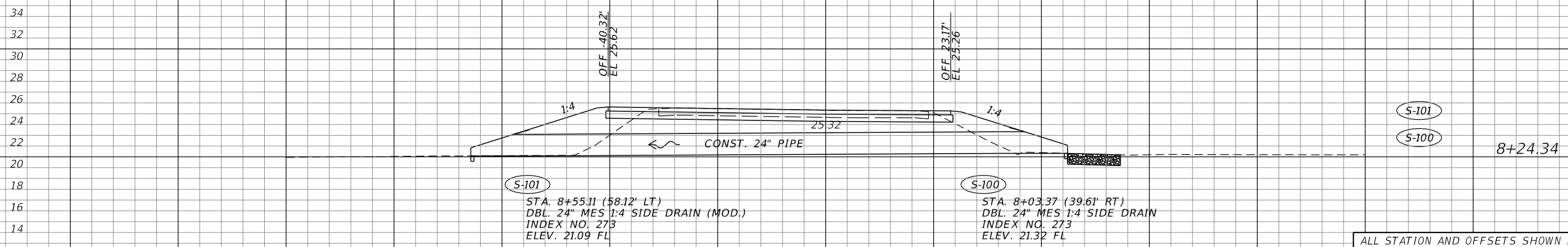
SHEET NO.  
**12**

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

C CONST./  
B SURVEY



S-102  
 STA. 8+47.66 (37.32' LT)  
 MH TYPE P-7  
 INDEX NO.'S 200, AND 201  
 ELEV. 25.43 (GRATE)  
 FL 21.50 (N)  
 FL 21.09 (E)  
 FL 21.09 (W)



S-101  
 STA. 8+55.11 (58.12' LT)  
 DBL. 24" MES 1:4 SIDE DRAIN (MOD.)  
 INDEX NO. 273  
 ELEV. 21.09 FL

S-100  
 STA. 8+03.37 (39.61' RT)  
 DBL. 24" MES 1:4 SIDE DRAIN  
 INDEX NO. 273  
 ELEV. 21.32 FL

ALL STATION AND OFFSETS SHOWN FOR  
 ENDWALLS SHALL BE TO THE END OF  
 THE PIPE, APPROXIMATELY 6" INSIDE  
 THE FACE OF THE END WALL.

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

C CONST./  
B SURVEY

REVISIONS	
DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

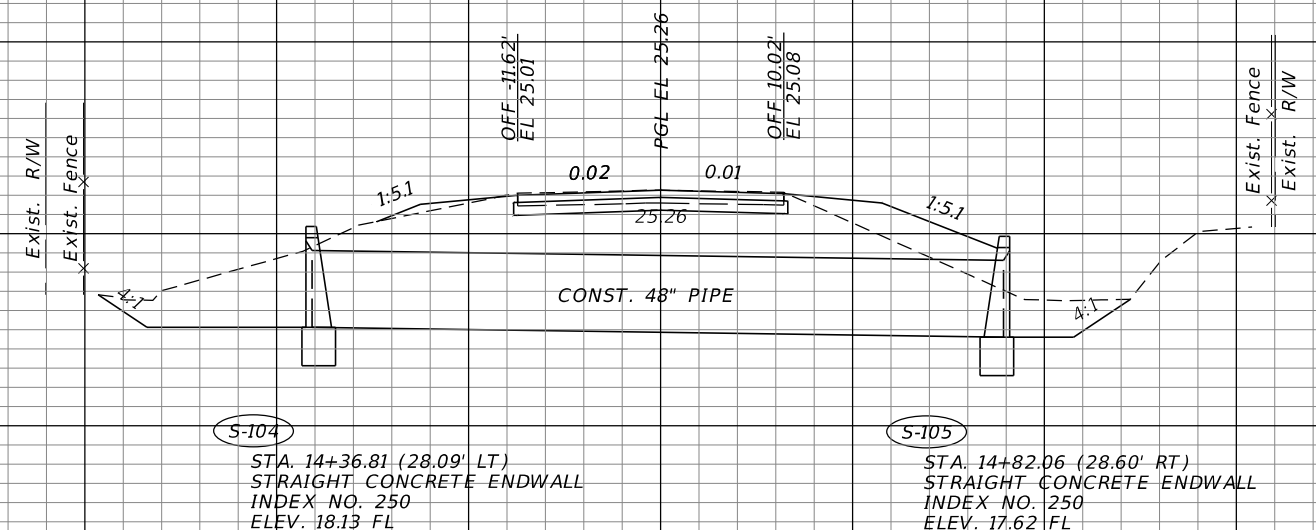
**DRAINAGE STRUCTURES**

SHEET NO.  
13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

C CONST. /  
B SURVEY

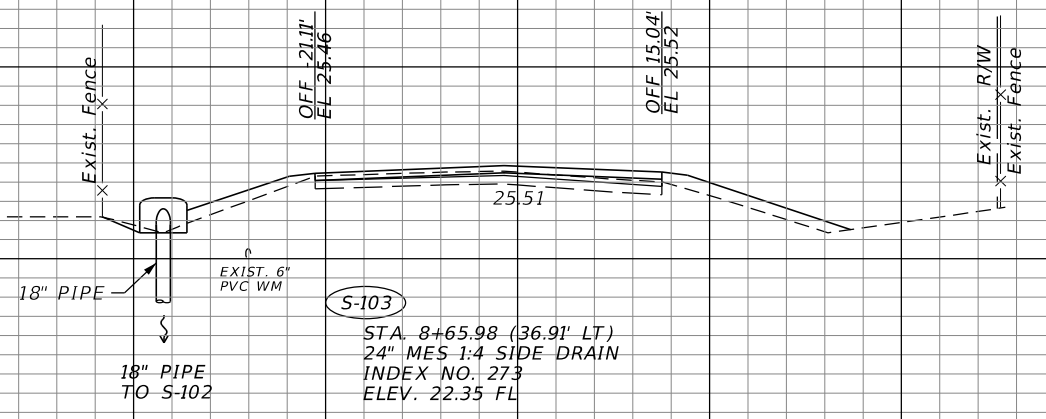
34  
32  
30  
28  
26  
24  
22  
20  
18  
16  
14  
12  
10  
8



S-105  
S-104

14+59.23

32  
30  
28  
26  
24  
22  
20  
18  
16  
14



S-103

8+65.98

140 120 100 80 60 40 20 0 20 40 60 80 100

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
251 HICKPOCHEE AVENUE  
LABELLE, FL 33935  
(863) 612-0594  
EB 642 & LB 642  
RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**DRAINAGE STRUCTURES**

SHEET NO.
14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

**TRAFFIC CONTROL GENERAL NOTES:**

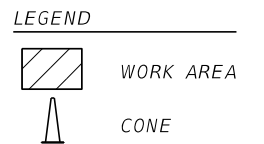
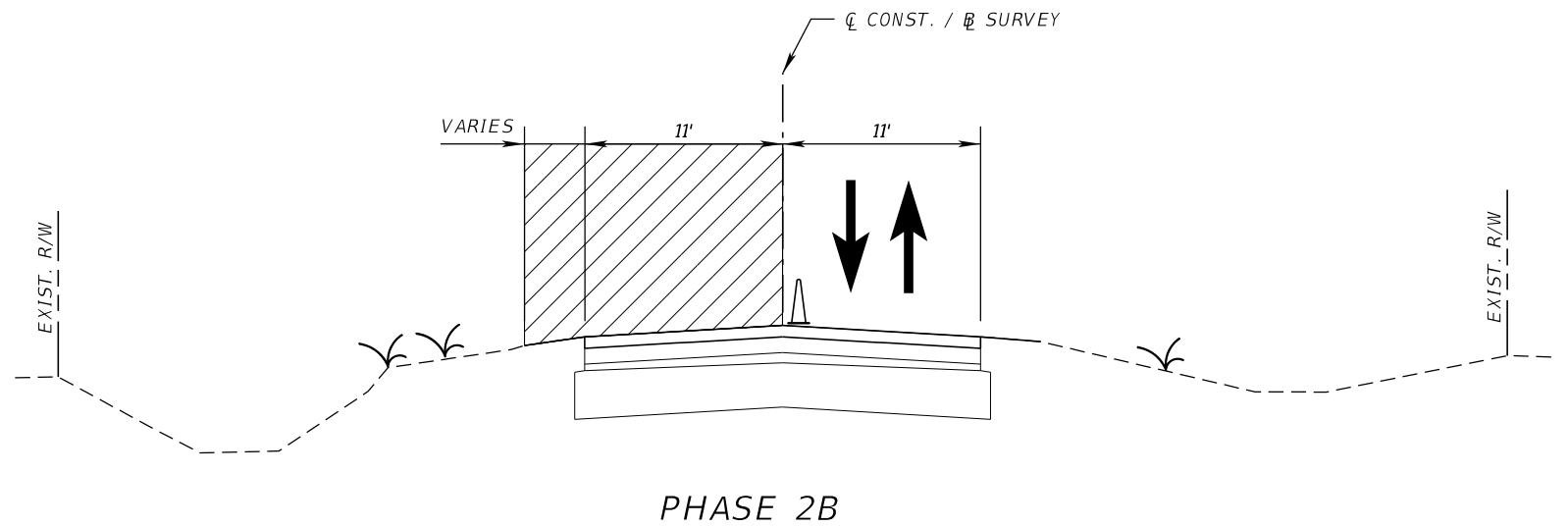
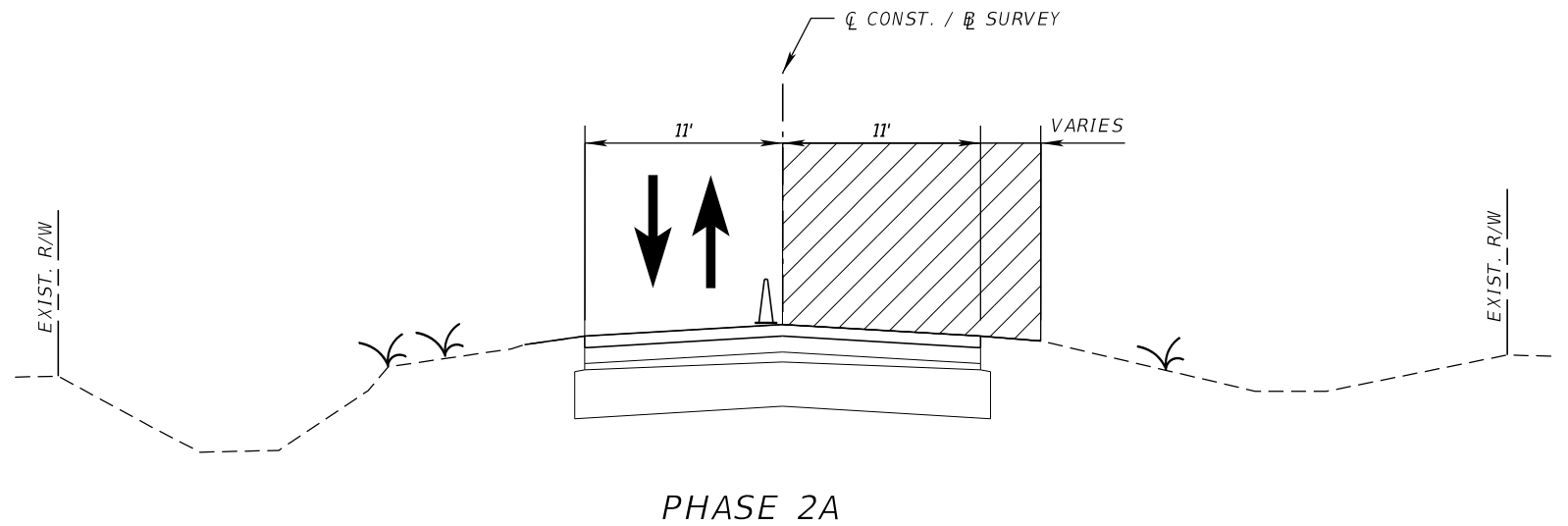
1. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH FDOT DESIGN STANDARDS 600 SERIES.
2. THE CONTRACTOR WILL NOTIFY ALL EMERGENCY AND RESCUE AGENCIES LOCATED WITHIN THE PROJECT VICINITY 24 HOURS IN ADVANCE OF ANY PROPOSED ROAD CLOSURES OR RESTRICTIONS.
3. ACCESS SHALL BE MAINTAINED TO ALL EXISTING DRIVEWAYS.
4. TRAFFIC SHALL BE PERMITTED ON A MILLED SURFACE FOR A MAXIMUM OF 48 HOURS, EXCEPT FOR LOCAL TRAFFIC IN AREAS CLOSED TO REGULAR TRAFFIC.
5. TRAFFIC SHALL NOT BE PERMITTED ON LIMEROCK BASE/PRIMED SURFACE.
6. USE OF TRAFFIC CONES ASSUMES WORK ONGOING WITH WORKERS PRESENT. ALL EDGE AND PAVEMENT DROP OFFS SHALL MEET FDOT SPECIFICATIONS/INDEX REQUIREMENTS BEFORE OPENING TO TRAFFIC AND REMOVING CONES.
7. EXISTING SIGNS ARE TO BE MAINTAINED AT ALL TIMES WHERE APPLICABLE. CONFLICTING SIGNS ARE TO BE COVERED.
8. ADD ADVANCE WARNING SIGNS 200' IN ADVANCE OF STOP BARS ON ALL SIDE ROADS THAT INTERSECT WORK AREA.
9. THE EXACT LOCATION OF ALL SIGNS, PCMS AND BARRICADES ARE TO BE DETERMINED IN THE FIELD.
10. FINAL MOT PLAN AND SIGN LOCATIONS WITHIN THE STATE HIGHWAY RIGHT-OF-WAY SHALL BE APPROVED BY THE FDOT HEARTLAND OPERATION CENTER PRIOR TO THE START OF CONSTRUCTION.

**PHASE 1 DETOUR PLAN**

1. PLACE TRAFFIC CONTROL DEVICES PER SHEET 16 PHASE 1 DETOUR PLAN.
2. PERFORM PAVEMENT AND BASE REMOVAL FROM STA. 8+13.02 TO STA. 8+35.65 AND STA. 14+09.93 TO STA. 15+09.23.
3. CONSTRUCT S-100, S-101, S-102, S-103, S-104 AND S-105 DRAINAGE IMPROVEMENTS.
4. PLACE FLOWABLE FILL, CONSTRUCT AND PRIME BASE.

**PHASE 2 TRAFFIC CONTROL PLAN**

1. PLACE TRAFFIC CONTROL DEVICES PER INDEX 603, MAINTAIN ONE-LANE, TWO-WAY FLAGGING OPERATION.
2. PERFORM MILLING AND RESURFACING.
3. PLACE STRIPING AND PAVEMENT MARKINGS.
4. PERFORM TYPE I SHOULDER TREATMENT.



REVISIONS				 251 HICKPOCHEE AVENUE LABELLE, FL 33935 (863) 612-0594 EB 642 & LB 642 RYAN K. BELL, P.E. LICENSE NO. 60010	OKEECHOBEE COUNTY ROADWAY DEPARTMENT		<b>TRAFFIC CONTROL GENERAL NOTES</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					OKEECHOBEE	438563-1-54-01 438563-1-54-02		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



**PCMS DISPLAY**

MESSAGE NO. 1  
 LINE 1: NE 34 AVE  
 LINE 2: UNDER  
 LINE 3: CONST.

MESSAGE NO. 2  
 LINE 1: DETOUR  
 LINE 2: TO  
 LINE 3: SR 70

**PCMS DISPLAY**

MESSAGE NO. 1  
 LINE 1: NE 34 AVE  
 LINE 2: UNDER  
 LINE 3: CONST.

MESSAGE NO. 2  
 LINE 1: DETOUR  
 LINE 2: TO  
 LINE 3: SR 70

**PCMS DISPLAY**

MESSAGE NO. 1  
 LINE 1: NE 34 AVE  
 LINE 2: UNDER  
 LINE 3: CONST.

MESSAGE NO. 2  
 LINE 1: ROAD  
 LINE 2: CLOSED

- LEGEND**
- WORK ZONE SIGN
  - TYPE III BARRICADE
  - WORK AREA
  - PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

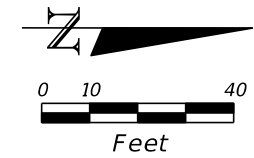
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**PHASE 1 DETOUR PLAN**

SHEET NO.
16

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





LOCATE, EXPOSE & PROTECT, BFO 48, BFO 24, & BT 100 DURING CONSTRUCTION. CENTURYLINK TO ADJUST OR RELOCATE AS PRACTICAL TO MAINTAIN CONTINUOUS SERVICE DURING CULVERT INSTALLATION

BEGIN PROJECT  
STA. 7+96.79

CONTROL POINT  
SET 3/8" IR&C  
(LB 3110)  
N=1057836.989  
E=723185.333  
EL=24.66

LOCATE, EXPOSE & PROTECT, BFO 48, BFO 24, & BT 100 DURING CONSTRUCTION. CENTURYLINK TO ADJUST OR RELOCATE AS PRACTICAL TO MAINTAIN CONTINUOUS SERVICE DURING CULVERT INSTALLATION

EXIST. BURIED FIBER  
(TO REMAIN)

EXIST. BURIED TELEPHONE  
(TO REMAIN)

EXIST. BURIED TELEPHONE  
(TO REMAIN)

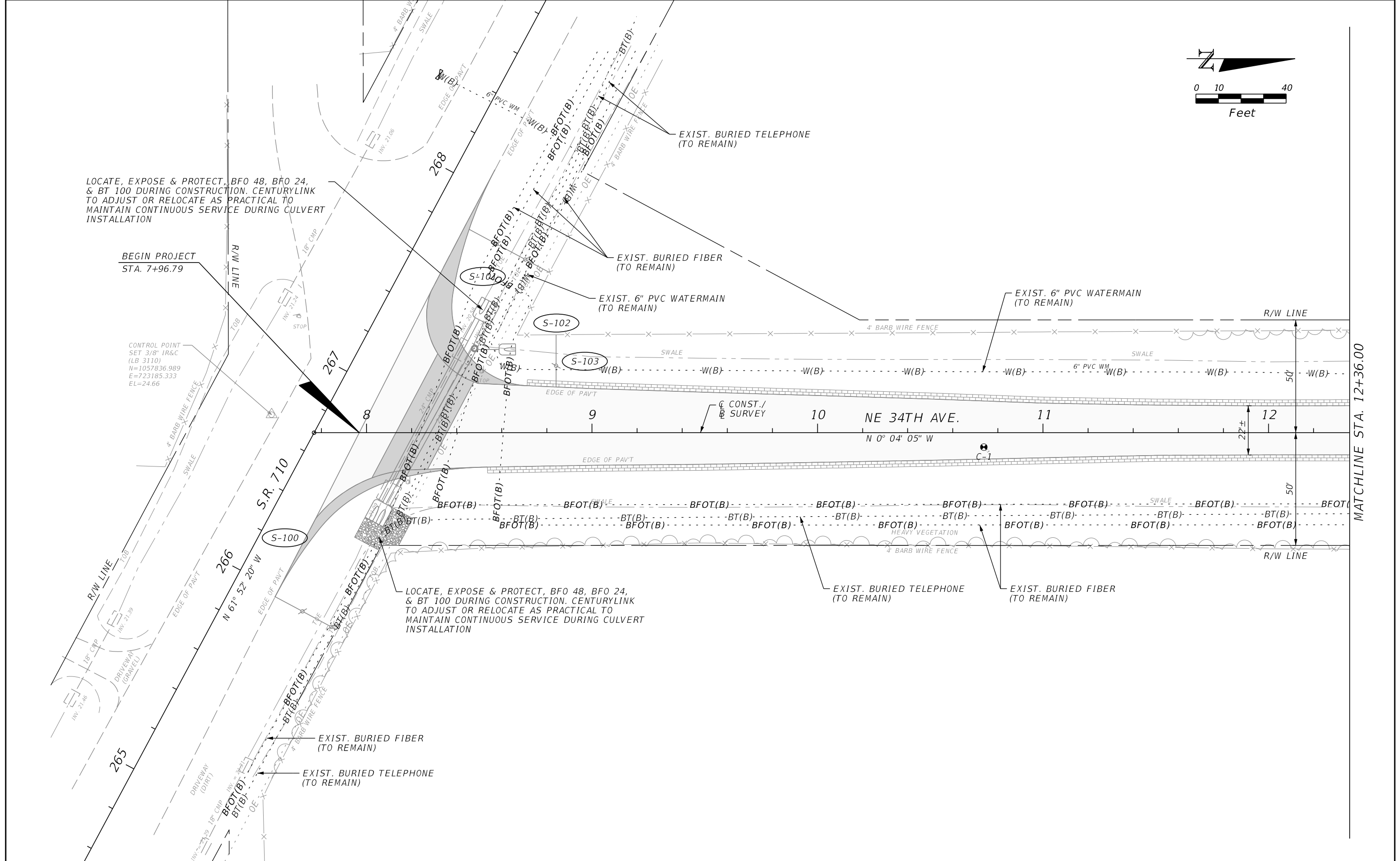
EXIST. BURIED FIBER  
(TO REMAIN)

EXIST. 6" PVC WATERMAIN  
(TO REMAIN)

EXIST. 6" PVC WATERMAIN  
(TO REMAIN)

EXIST. BURIED TELEPHONE  
(TO REMAIN)

EXIST. BURIED FIBER  
(TO REMAIN)



MATCHLINE STA. 12+36.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

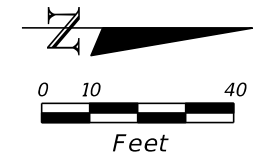
**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**UTILITY ADJUSTMENTS**

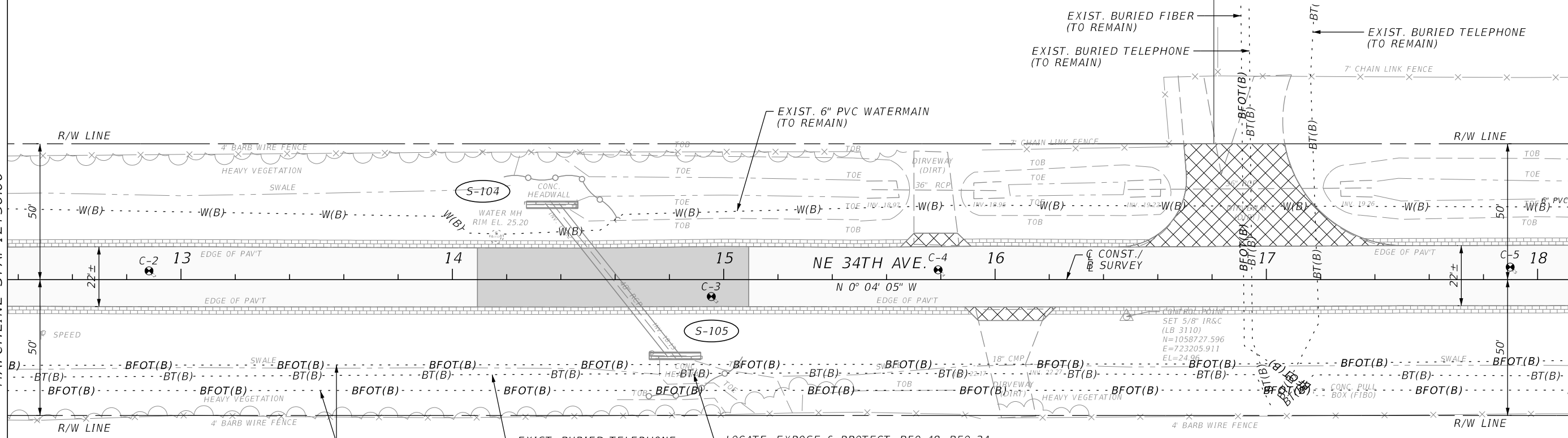
SHEET NO.
17

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MATCHLINE STA. 12+36.00

MATCHLINE STA. 18+12.00



EXIST. BURIED FIBER (TO REMAIN)  
 EXIST. BURIED TELEPHONE (TO REMAIN)  
 LOCATE, EXPOSE & PROTECT, BFO 48, BFO 24, & BT 100 DURING CONSTRUCTION. CENTURYLINK TO ADJUST OR RELOCATE AS PRACTICAL TO MAINTAIN CONTINUOUS SERVICE DURING CULVERT INSTALLATION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

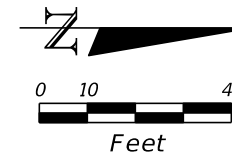
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**UTILITY ADJUSTMENTS**

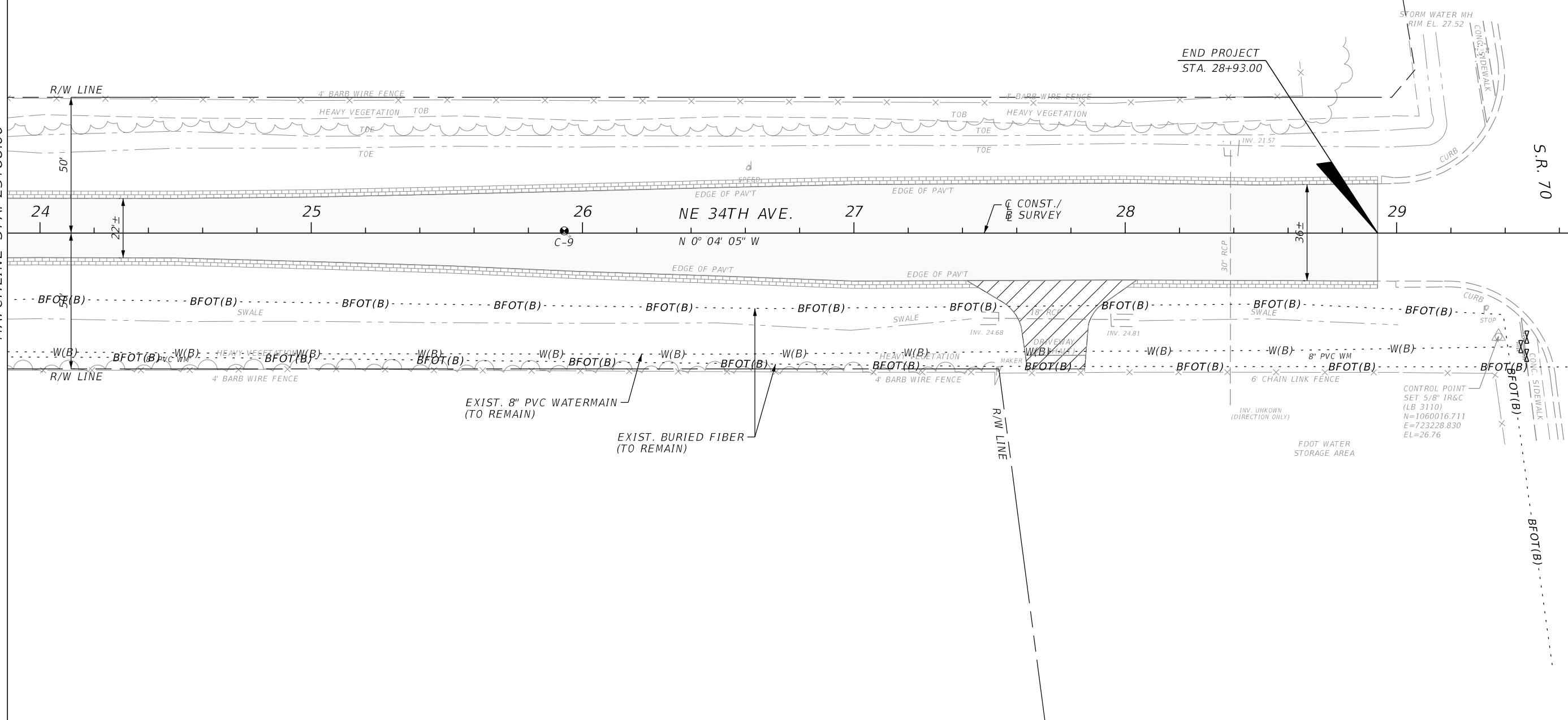
SHEET NO.
18

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MATCHLINE STA. 23+88.00



END PROJECT  
STA. 28+93.00

S.R. 70

EXIST. 8" PVC WATERMAIN  
(TO REMAIN)

EXIST. BURIED FIBER  
(TO REMAIN)

CONTROL POINT  
SET 5/8" IR&C  
(LB 3110)  
N=1060016.711  
E=723228.830  
EL=26.76

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

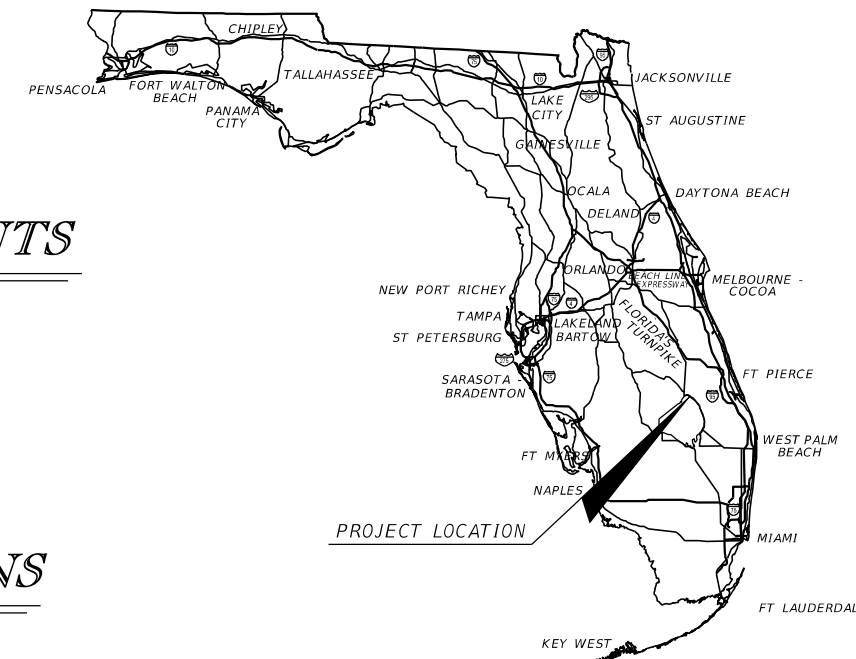
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**UTILITY ADJUSTMENTS**

SHEET NO.
20

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**OKEECHOBEE COUNTY  
ROADWAY DEPARTMENT**



**NE 34TH AVENUE ROADWAY IMPROVEMENTS**

FROM STATE ROAD 710 NORTH TO STATE ROAD 70

FINANCIAL PROJECT ID: 438563-1-54-01 AND 438563-1-54-02  
OKEECHOBEE, FLORIDA

**SIGNING AND PAVEMENT MARKING PLANS**

**INDEX OF SIGING AND  
PAVEMENT MARKING PLANS**

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	TABULATION OF QUANTITIES
S-3	GENERAL NOTES
S-4 - S-7	SIGNING & PAVEMENT MARKING PLANS

ROADWAY SHOP DRAWINGS  
TO BE SUBMITTED TO:

RYAN K. BELL, P.E.  
251 HICKPOCHEE AVENUE  
LABELLE, FLORIDA 33935  
PHONE: (863) 612-0594

PLANS PREPARED BY:

**JOHNSON  
ENGINEERING**

251 HICKPOCHEE AVENUE  
LABELLE, FLORIDA 33935  
EB 642 & LB 642  
VENDOR NO. F59-1173834

NOTE: THE SCALE OF THESE PLANS MAY  
HAVE CHANGED DUE TO REPRODUCTION.

**CONSTRUCTION PLANS  
JUNE 2017**

**GOVERNING DESIGN STANDARDS:**

Florida Department of Transportation, FY 2017 Design Standards eBook (DSeB)  
and applicable Design Standards Revisions (DSRs) at the following website:  
<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.shtm>

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, 2017 Standard Specifications  
for Road and Bridge Construction at the following website:  
<http://www.dot.state.fl.us/programmanagement/Implemented/SpecBooks>

SIGNING AND PAVEMENT  
MARKING PLANS  
ENGINEER OF RECORD:

RYAN K. BELL, P.E.

P.E. NO.: 60010

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	17	S-1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL	
			S-4		S-5		S-6		S-7		PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL										
700 1 11	SINGLE POST SIGN, FURNISH & INSTALL, LESS THAN 12 SF	AS	2		1		1		1								5		5	
700 1 12	SINGLE POST SIGN, FURNISH & INSTALL, 12-20 SF	AS						1									1		1	
700 1 60	SINGLE POST SIGN, REMOVE	AS	2		1		1		2								6		6	
701 18 101	PROFILED THERMO., STD. - ASPHALT SURFACES, WHITE, SOLID, 6"	GM	0.142		0.198		0.181		0.191								0.712		0.712	
705 10 3	OBJECT MARKER, TYPE 3	EA			2												2		2	
706 3	RETRO-REFLECTIVE PAVEMENT MARKER	EA	17		14		17		70								118		118	
711 11 125	THERMO., STD., WHITE, SOLID, STOP LINE, 24"	LF	29.2				21.5										50.7		51	
711 11 170	THERMO., STD., ARROWS	EA							6								6		6	
711 11 224	THERMO., STD., YELLOW, SOLID, DIAG./CHEVRONS, 18"	LF							61.5								61.5		62	
711 16 101	THERMO., STD. - OTHER, WHITE, SOLID, 6"	GM	0.186		0.218		0.223		0.227								0.854		0.854	
711 16 201	THERMO., STD. - OTHER, YELLOW, SOLID, 6"	GM	0.106				0.007		0.275								0.388		0.388	
711 16 231	THERMO., STD. - OTHER, YELLOW, SKIP, 6" (10/30)	GM	0.021		0.108		0.106										0.235		0.235	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
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 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**TABULATION OF QUANTITIES**

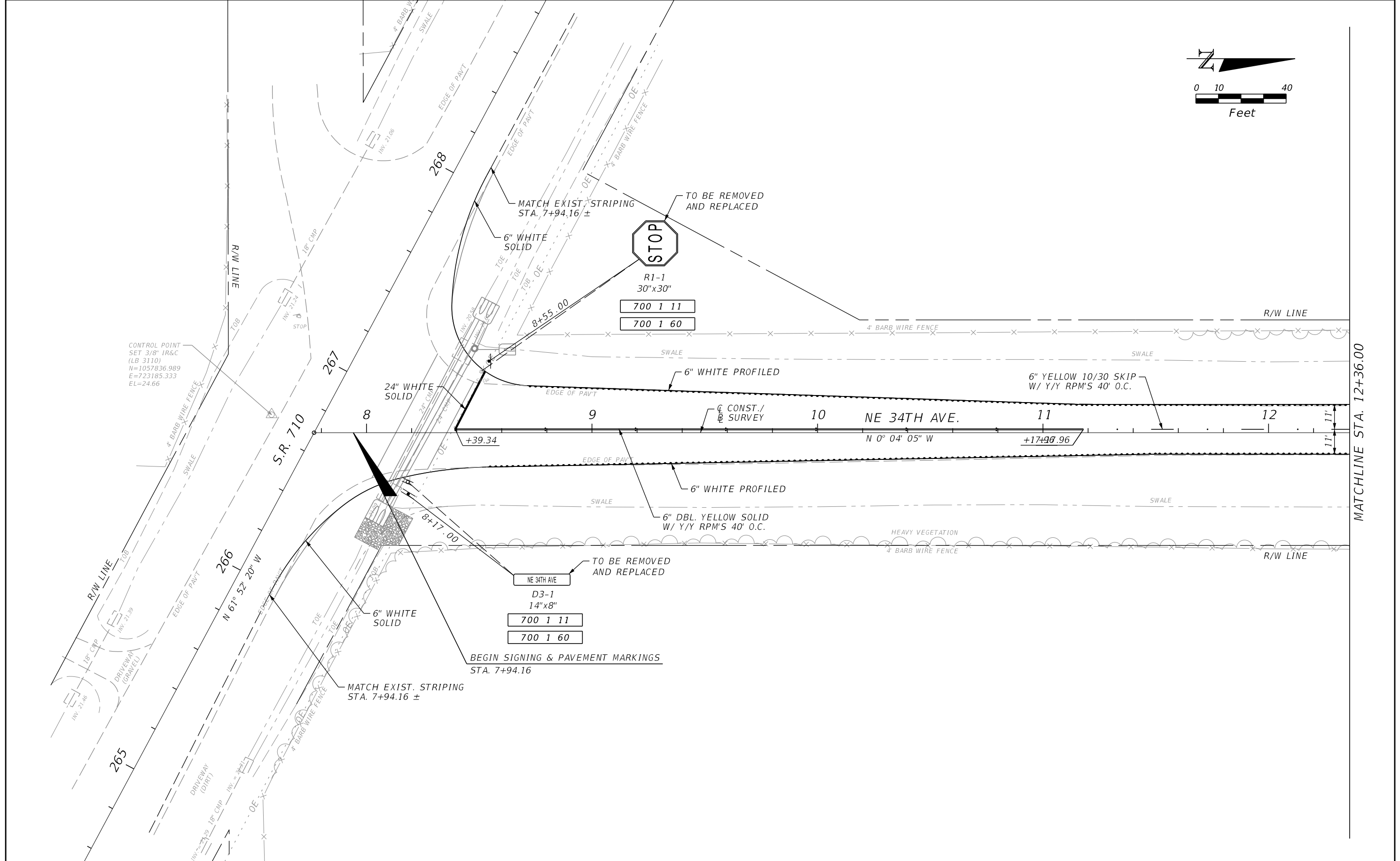
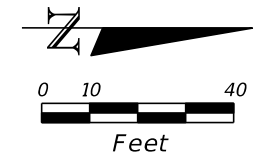
SHEET NO.  
S-2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SIGNING AND PAVEMENT MARKING NOTES:

1. ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC IN ACCORDANCE WITH FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS.
2. THE CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND CONFLICTING PAVEMENT IN ACCORDANCE WITH AN FDOT ACCEPTABLE METHOD.
3. INSTALL RAISED PAVEMENT MARKERS PER FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS.
4. PERMANENT RPM'S AS REQUIRED FOR MAINLINE EDGE, CENTER, AND LANE LINES SHALL BE PLACED WITHIN 72 HOURS OF COMPLETION OF THE MAINLINE SURFACE COURSE AT NO ADDITIONAL COST. OTHER LOCATIONS FOR RPM'S PLACEMENT MAY BE DESIGNATED BY THE ENGINEER.
5. THE PERMANENT REMOVAL OF SIGNS WITHIN THE LIMITS OF THIS PROJECT IS NOT REQUIRED IF THEY ARE NOT SHOWN IN THESE PLANS.
6. CAUTION SHOULD BE EXERCISED WHILE REMOVING EXISTING SIGNS. EXISTING SIGNS TO BE REMOVED ARE TO BE PROVIDED TO OKEECHOBEE COUNTY IN USEABLE CONDITION.

REVISIONS				 251 HICKPOCHEE AVENUE LABELLE, FL 33935 (863) 612-0594 EB 642 & LB 642 RYAN K. BELL, P.E. LICENSE NO. 60010	OKEECHOBEE COUNTY ROADWAY DEPARTMENT			GENERAL NOTES	SHEET NO.  S-3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					OKEECHOBEE	438563-1-54-01 438563-1-54-02			



CONTROL POINT  
SET 3/8" IR&C  
(LB 3110)  
N=1057836.989  
E=723185.333  
EL=24.66

**STOP**  
R1-1  
30"x30"  
700 1 11  
700 1 60

**NE 34TH AVE**  
D3-1  
14"x8"  
700 1 11  
700 1 60

BEGIN SIGNING & PAVEMENT MARKINGS  
STA. 7+94.16

MATCHLINE STA. 12+36.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
251 HICKPOCHEE AVENUE  
LABELLE, FL 33935  
(863) 612-0594  
EB 642 & LB 642  
RYAN K. BELL, P.E. LICENSE NO. 60010

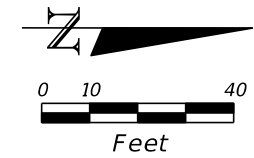
OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**SIGNING & PAVEMENT  
MARKING PLANS**

SHEET NO.
S-4

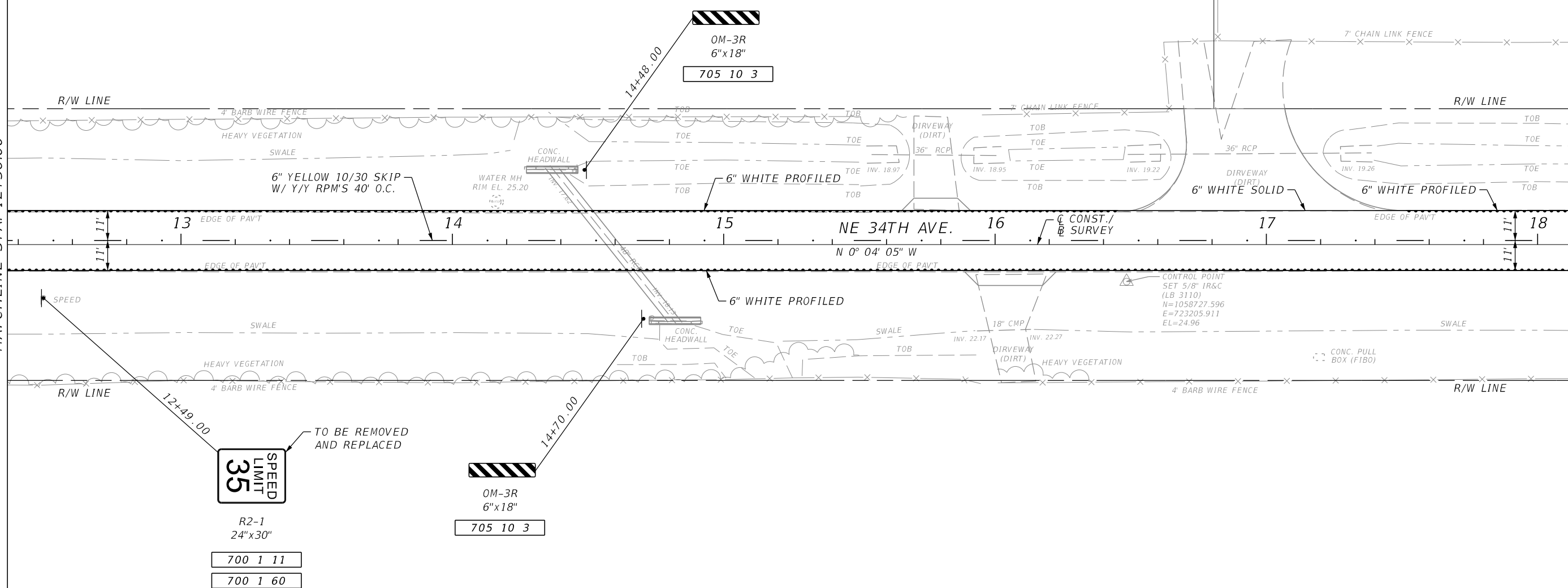
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MATCHLINE STA. 12+36.00

MATCHLINE STA. 18+12.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

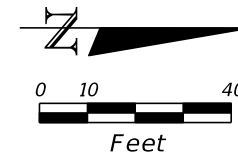
**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**SIGNING & PAVEMENT MARKING PLANS**

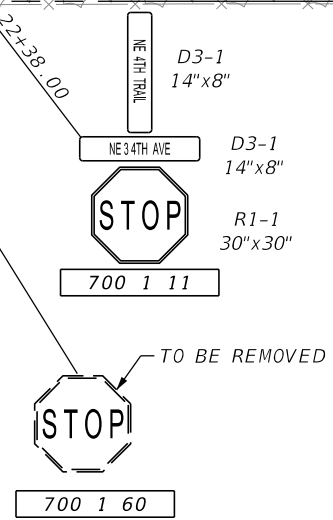
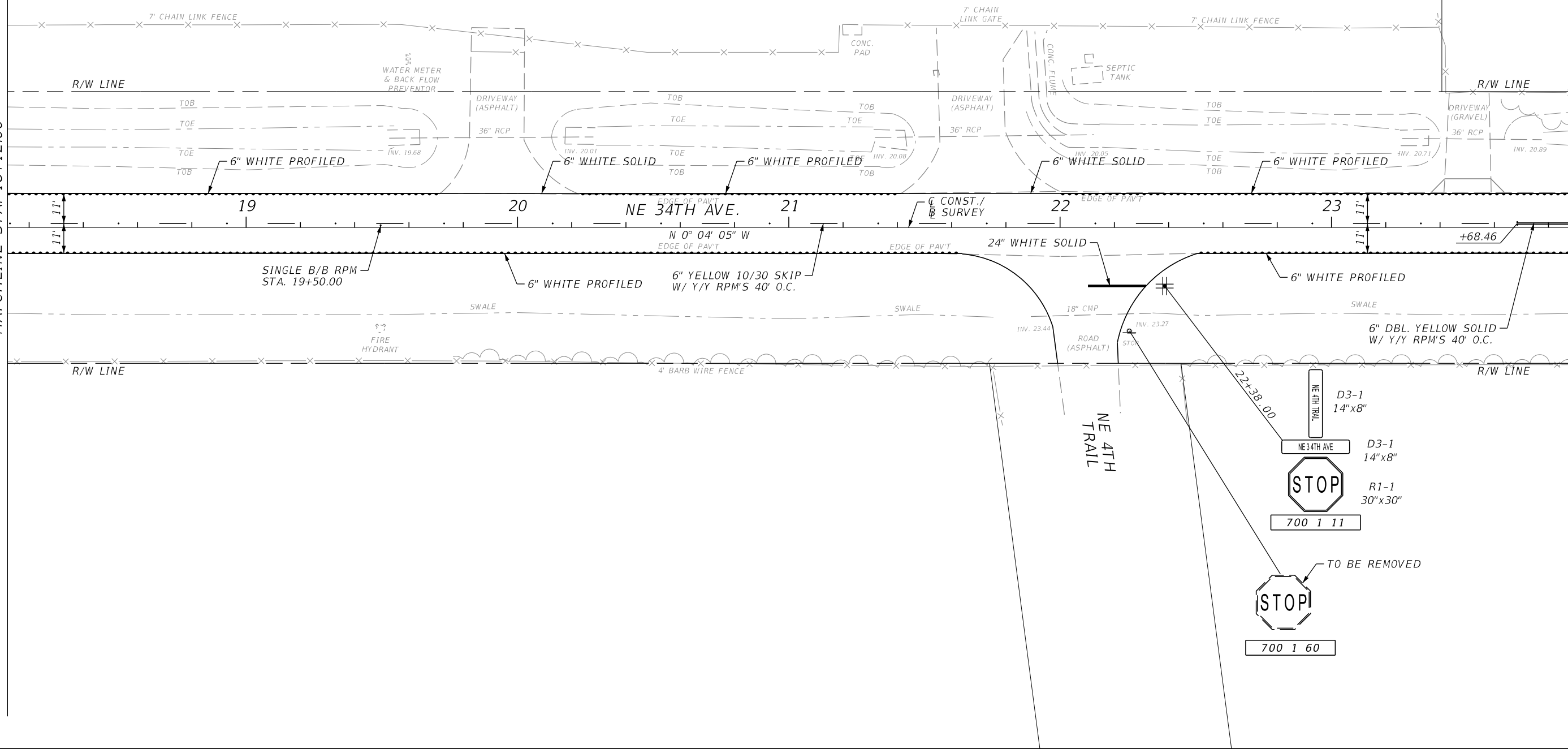
SHEET NO.
S-5

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MATCHLINE STA. 18+12.00

MATCHLINE STA. 23+88.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

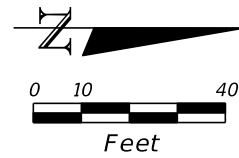
**JOHNSON ENGINEERING**  
 251 HICKPOCHEE AVENUE  
 LABELLE, FL 33935  
 (863) 612-0594  
 EB 642 & LB 642  
 RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**SIGNING & PAVEMENT  
MARKING PLANS**

SHEET NO.
S-6

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TO BE REMOVED AND REPLACED



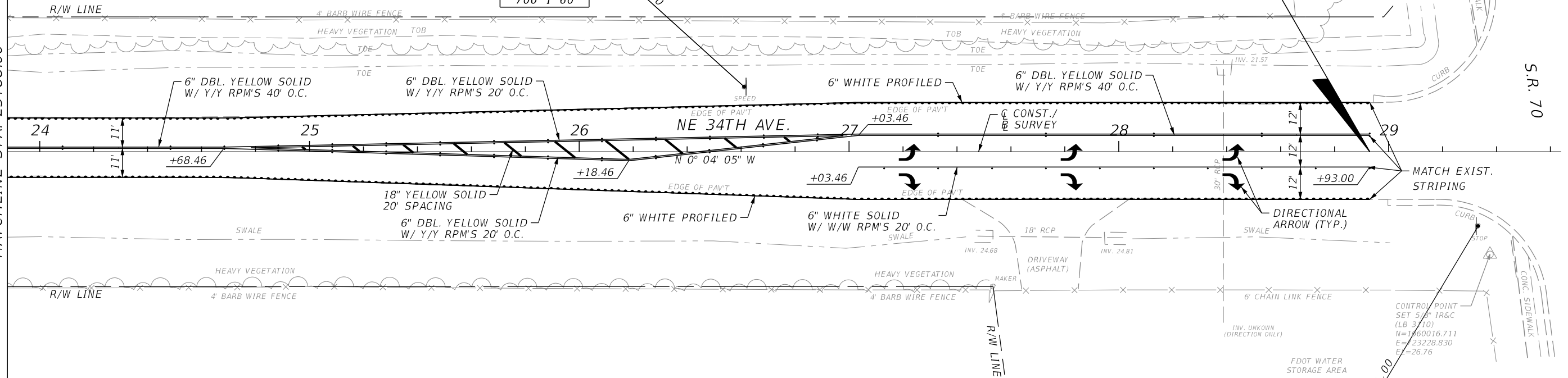
R2-1  
24"x30"  
700 1 11  
700 1 60

END SIGNING & PAVEMENT MARKINGS  
STA. 28+93.00

STORM WATER MH  
RIM EL. 27.52

MATCHLINE STA. 23+88.00

S.R. 70



TO BE REMOVED AND REPLACED



R6-3A 30"x24"  
R1-1 30"x30"  
R6-1R 36"x12"  
700 1 12  
700 1 60

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON ENGINEERING**  
251 HICKPOCHEE AVENUE  
LABELLE, FL 33935  
(863) 612-0594  
EB 642 & LB 642  
RYAN K. BELL, P.E. LICENSE NO. 60010

OKEECHOBEE COUNTY ROADWAY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	OKEECHOBEE	438563-1-54-01 438563-1-54-02

**SIGNING & PAVEMENT MARKING PLANS**

SHEET NO.  
S-7

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